



FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office		Serial No. 10/783,801
INFORMATION DISCLOSURE STATEMENT		Inventors: Alan P. Kozikowski et al.
(Use several sheets if necessary)		Docket No. 5677-215

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
YD		5,554,645	9-10-96	Romanczyk, Jr. et al.	514	453	
		6,207,842	3-27-01	Romanczyk, Jr. et al.	549	399	
		6,420,972	7-16-02	Loose	340	545.1	
		6,156,912	12-5-00	Tückmantel et al.	549	399	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
Y0	1518003	1-30-69	Germany	
	0039 844	11-18-81	EP	
	WO 99/19319	4-22-99	WO	
✓	EP 1 026 164 A1	8/9/00	EPO	

OTHER DOCUMENTS

EXAMINER INITIAL		AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
YJ		Kawamoto et al., "Synthesis of Condensed Tannin Derivatives Regiospecifically Linked through a Single Interflavanoid-Linkage and Their Protein-Precipitating Capacities", <i>Mokuzai Gakkaishi</i> , 1991, 37(8), p 741-747
		Ferreira et al., "Diversity of Structure and Function in Oligomeric Flavanoids", <i>Tetrahedron Report No. 308</i> , 1992, 48(10), p. 1743-1803
		Pierre et al., "Deuterium Labeled Procyanidin Syntheses", <i>Tetrahedron Letters</i> , 1997, 38(32), p. 5639-5642
		Kiehlmann, et al., "Iodination and deuteration of catechin derivatives", <i>Can. J. Chem.</i> , 1988, 66, p. 2431-2439
		Botha et al., "Synthesis of Condensed Tannins. Part 5. The First Angular [4,6:4,8]-Triflavonoids and Their Natural Counterparts", <i>Journal of the Chemical Society</i> , 1982, 527-533
		Foo, et al., "Condensed Tannins: Synthesis of the First 'Branched' Procyanidin Trimer", <i>J. Chem. Soc., Chem. Commun.</i> , 1984, 85-86
		Weinges et al., "Synthese des Octamethyl-diacetyl-procyanidins B3", <i>Chem. Ber.</i> , 1970, 103, 2344-2344
		Delcour et al., "Synthesis of Condensed Tannins. Part 9.+ The Condensation Sequence of Leucocyanidin with (+)-Catechin and with the Resultant Procyanidins", <i>J. Chem. Soc. Perkin Trans.</i> , 1983, 1711-1717

76	Keogh et al., "A new synthesis of flavans", <i>Chem. Ind.</i> , 1961, 3398
	Kim et al., "(-)-Epicatechin Content in Fermented and Unfermented Cocoa Beans", <i>Journal of Food Science</i> , 1984, 49(4), 1090-1092
	Balas et al., "2D NMR Structure Elucidation of Proanthocyanidins: the Special Case of the Catechin-(4 α -8)-catechin-(4 α -8)-catechin Trimer", <i>Magnetic Resonance in Chemistry</i> , 1995, 33, N2, p. 85-94
	Saito, Akiko et al., "Synthetic Studies of Proanthocyanidins. Highly Stereoselective Synthesis of the Catechin Dimer, Procyanidin-B3", <i>Biosci. Biotechnol. Biochem.</i> , 66(8), 1764-1767, 2002 ✓
	Kozikowski, et al., "Studies in Polyphenol Chemistry and Bioactivity", <i>J. Org. Chem.</i> 2001, 66, 1287-1296
	Tückmantel "Studies in Polyphenol Chemistry and Bioactivity", <i>J. Am. Chem. Soc.</i> 1999, 121, 12073-12081
	Kozikowski et al. "Studies in Polyphenol Chemistry and Bioactivity", <i>J. Org. Chem.</i> 2000, 66, 5371-5381
	Delcour, J. et al., "Direct Synthesis of the Barley Proanthocyanidins Prodelphinidin B3, Prodelphinidin 2 and Two Trimeric Proanthocyanidins with a Mixed Prodelphinidin-Procyanidin Stereochemistry", <i>J. Inst. Brew.</i> , 1986, vol. 92, pp. 244-249
✓	Ishimaru et al., <i>Phytochemistry</i> , 1987, Vol. 26, No. 4, pgs. 1160-70

EXAMINER	T. A. Solola	DATE CONSIDERED
		6-5-06
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

Form PTO-1449 [6-4]



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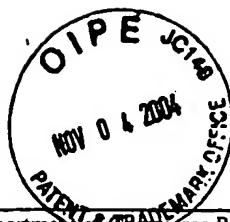
FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
Y0	WO 90/13304	11-15-90	WO	English Abstract

OTHER DOCUMENTS

EXAMINER	T. A. Solo 6a	DATE CONSIDERED
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YD		Kozikowski et al. "Studies in Polyphenol Chemistry and Bioactivity", J. Org. Chem. 2000, 65, 5371-5381

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Y0	4,644,011	2-17-87	Ballenegger et al.	514	456	

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